

Liquid Fertilizers Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Market Report | 2023-10-15 | 143 pages | IMARC Group

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Report description:

Market Overview:

The global liquid fertilizers market size reached US\$ 14.4 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 17.6 Billion by 2028, exhibiting a growth rate (CAGR) of 3.27% during 2023-2028.

Liquid fertilizers refer to indispensable advanced chemical solutions that provide the required amount of nutrients to crops under different environmental conditions within a specific time. They are formulated by combining chemicals, such as ammonium nitrate, aqueous ammonia, potassium salts, and urea with water and other soluble phosphates. Liquid fertilizers are a rich source of nitrogen, growth hormones, and micronutrients that ensure uniform application, optimize nutrient uptake, and enhance crop production. On account of these properties, liquid fertilizers are extensively sprayed through pumps by farmers to evenly cover grass pastures, foliar and multiple crops. At present, they are commercially available in organic and synthetic forms.

Liquid Fertilizers Market Trends:

With the significant expansion in the agriculture sector, there has been an increasing need for liquid-based enhanced efficiency fertilizers (EEF) to ensure optimum plant and crop growth. This, in confluence with rising food demand, represents a prime factor driving the market growth. In line with this, due to the rising environmental and economic considerations, crop nutrition is becoming increasingly important in both commercial and food crops. Such concerns have significantly surged the use of liquid fertilizers to ensure mass food production by improving soil and plant health, which is acting as another growth-inducing factor. Additionally, the shifting inclination of farmers toward organic liquid fertilizers to enhance soil structure, help microbes thrive, avoid plant damage, and reduce the detrimental effects of pesticides is contributing to the market growth. Moreover, the introduction of inexpensive polymer-coated urea (PCU) and urease inhibitors fertilizers for protecting against volatilization and ammonia by allowing their movement into the soil during rainfall and irrigation is propelling the market growth. Other factors,

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such as continuous research and development (R&D) activities and strategic collaborations amongst key players to engineer liquid fertilizers with optimized efficacy, are creating a positive outlook for the market.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global liquid fertilizers market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on type, production process, crop and mode of application.

Breakup by Type:

- Nitrogen
- Phosphorous
- Potash
- Micronutrients

Breakup by Production Process:

- Organic
- Synthetic

Breakup by Crop:

- Grains and Cereals
- Fruits and Vegetables
- Oilseeds and Pulses
- Others

Breakup by Mode of Application:

- Soil
- Fertigation
- Foliar
- Others

Breakup by Region:

- North America
 - United States
 - Canada
- Asia-Pacific
 - China
 - Japan
 - India
 - South Korea
- Australia
- Indonesia
- Others

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Europe
Germany
France
United Kingdom
Italy
Spain
Russia
Others
Latin America
Brazil
Mexico
Others
Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being AgroLiquid, COMPO Expert GmbH (Grupa Azoty S.A.), Haifa Group, ICL Group Ltd., K+S Aktiengesellschaft, Kugler Company, Nutrien Ltd., Nutri-Tech Solutions Pty Ltd., Plant Food Company Inc., Tessenderlo Group and Yara International ASA.

Key Questions Answered in This Report:

How has the global liquid fertilizers market performed so far and how will it perform in the coming years?
What has been the impact of COVID-19 on the global liquid fertilizers market?
What are the key regional markets?
What is the breakup of the market based on the type?
What is the breakup of the market based on the production process?
What is the breakup of the market based on the crop?
What is the breakup of the market based on the mode of application?
What are the various stages in the value chain of the industry?
What are the key driving factors and challenges in the industry?
What is the structure of the global liquid fertilizers market and who are the key players?
What is the degree of competition in the industry?

Table of Contents:

1Preface
2Scope and Methodology
2.1Objectives of the Study
2.2Stakeholders
2.3Data Sources
2.3.1Primary Sources
2.3.2Secondary Sources
2.4Market Estimation
2.4.1Bottom-Up Approach
2.4.2Top-Down Approach
2.5Forecasting Methodology
3Executive Summary
4Introduction
4.1Overview

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- 4.2Key Industry Trends
- 5Global Liquid Fertilizers Market
 - 5.1Market Overview
 - 5.2Market Performance
 - 5.3Impact of COVID-19
 - 5.4Market Forecast
- 6Market Breakup by Type
 - 6.1Nitrogen
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
 - 6.2Phosphorous
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast
 - 6.3Potash
 - 6.3.1 Market Trends
 - 6.3.2 Market Forecast
 - 6.4Micronutrients
 - 6.4.1 Market Trends
 - 6.4.2 Market Forecast
- 7Market Breakup by Production Process
 - 7.1Organic
 - 7.1.1 Market Trends
 - 7.1.2 Market Forecast
 - 7.2Synthetic
 - 7.2.1 Market Trends
 - 7.2.2 Market Forecast
- 8Market Breakup by Crop
 - 8.1Grains and Cereals
 - 8.1.1 Market Trends
 - 8.1.2 Market Forecast
 - 8.2Fruits and Vegetables
 - 8.2.1 Market Trends
 - 8.2.2 Market Forecast
 - 8.3Oilseeds and Pulses
 - 8.3.1 Market Trends
 - 8.3.2 Market Forecast
 - 8.4Others
 - 8.4.1 Market Trends
 - 8.4.2 Market Forecast
- 9Market Breakup by Mode of Application
 - 9.1Soil
 - 9.1.1 Market Trends
 - 9.1.2 Market Forecast
 - 9.2Fertigation
 - 9.2.1 Market Trends
 - 9.2.2 Market Forecast
 - 9.3Foliar

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- 9.3.1 Market Trends
- 9.3.2 Market Forecast
- 9.4Others
 - 9.4.1 Market Trends
 - 9.4.2 Market Forecast
- 10Market Breakup by Region
 - 10.1North America
 - 10.1.1 United States
 - 10.1.1.1 Market Trends
 - 10.1.1.2 Market Forecast
 - 10.1.2 Canada
 - 10.1.2.1 Market Trends
 - 10.1.2.2 Market Forecast
 - 10.2Asia-Pacific
 - 10.2.1 China
 - 10.2.1.1 Market Trends
 - 10.2.1.2 Market Forecast
 - 10.2.2 Japan
 - 10.2.2.1 Market Trends
 - 10.2.2.2 Market Forecast
 - 10.2.3 India
 - 10.2.3.1 Market Trends
 - 10.2.3.2 Market Forecast
 - 10.2.4 South Korea
 - 10.2.4.1 Market Trends
 - 10.2.4.2 Market Forecast
 - 10.2.5 Australia
 - 10.2.5.1 Market Trends
 - 10.2.5.2 Market Forecast
 - 10.2.6 Indonesia
 - 10.2.6.1 Market Trends
 - 10.2.6.2 Market Forecast
 - 10.2.7 Others
 - 10.2.7.1 Market Trends
 - 10.2.7.2 Market Forecast
 - 10.3Europe
 - 10.3.1 Germany
 - 10.3.1.1 Market Trends
 - 10.3.1.2 Market Forecast
 - 10.3.2 France
 - 10.3.2.1 Market Trends
 - 10.3.2.2 Market Forecast
 - 10.3.3 United Kingdom
 - 10.3.3.1 Market Trends
 - 10.3.3.2 Market Forecast
 - 10.3.4 Italy
 - 10.3.4.1 Market Trends

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- 10.3.4.2 Market Forecast
- 10.3.5 Spain
 - 10.3.5.1 Market Trends
 - 10.3.5.2 Market Forecast
- 10.3.6 Russia
 - 10.3.6.1 Market Trends
 - 10.3.6.2 Market Forecast
- 10.3.7 Others
 - 10.3.7.1 Market Trends
 - 10.3.7.2 Market Forecast
- 10.4 Latin America
 - 10.4.1 Brazil
 - 10.4.1.1 Market Trends
 - 10.4.1.2 Market Forecast
 - 10.4.2 Mexico
 - 10.4.2.1 Market Trends
 - 10.4.2.2 Market Forecast
 - 10.4.3 Others
 - 10.4.3.1 Market Trends
 - 10.4.3.2 Market Forecast
- 10.5 Middle East and Africa
 - 10.5.1 Market Trends
 - 10.5.2 Market Breakup by Country
 - 10.5.3 Market Forecast
- 11 SWOT Analysis
 - 11.1 Overview
 - 11.2 Strengths
 - 11.3 Weaknesses
 - 11.4 Opportunities
 - 11.5 Threats
- 12 Value Chain Analysis
- 13 Porters Five Forces Analysis
 - 13.1 Overview
 - 13.2 Bargaining Power of Buyers
 - 13.3 Bargaining Power of Suppliers
 - 13.4 Degree of Competition
 - 13.5 Threat of New Entrants
 - 13.6 Threat of Substitutes
- 14 Price Analysis
- 15 Competitive Landscape
 - 15.1 Market Structure
 - 15.2 Key Players
 - 15.3 Profiles of Key Players
 - 15.3.1 AgroLiquid
 - 15.3.1.1 Company Overview
 - 15.3.1.2 Product Portfolio
 - 15.3.2 COMPO Expert GmbH (Grupa Azoty S.A.)

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- 15.3.2.1 Company Overview
- 15.3.2.2 Product Portfolio
- 15.3.3Haifa Group
 - 15.3.3.1 Company Overview
 - 15.3.3.2 Product Portfolio
- 15.3.4ICL Group Ltd.
 - 15.3.4.1 Company Overview
 - 15.3.4.2 Product Portfolio
 - 15.3.4.3 Financials
 - 15.3.4.4 SWOT Analysis
- 15.3.5K+S Aktiengesellschaft
 - 15.3.5.1 Company Overview
 - 15.3.5.2 Product Portfolio
 - 15.3.5.3 Financials
 - 15.3.5.4 SWOT Analysis
- 15.3.6Kugler Company
 - 15.3.6.1 Company Overview
 - 15.3.6.2 Product Portfolio
- 15.3.7Nutrien Ltd.
 - 15.3.7.1 Company Overview
 - 15.3.7.2 Product Portfolio
- 15.3.8Nutri-Tech Solutions Pty Ltd.
 - 15.3.8.1 Company Overview
 - 15.3.8.2 Product Portfolio
- 15.3.9Plant Food Company Inc.
 - 15.3.9.1 Company Overview
 - 15.3.9.2 Product Portfolio
- 15.3.10Tessenderlo Group
 - 15.3.10.1 Company Overview
 - 15.3.10.2 Product Portfolio
 - 15.3.10.3 Financials
- 15.3.11Yara International ASA
 - 15.3.11.1 Company Overview
 - 15.3.11.2 Product Portfolio
 - 15.3.11.3 Financials
 - 15.3.11.4 SWOT Analysis

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